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PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE **UNITED STATES**

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING **UNDER 35 U.S.C. 371**

INTERNATIONAL FILING DATE

U.S. APPLICATION NO. (if known, sec 37 C.F.R.1;

520 Rec'd PCT/PTO

PRIORITY DATE CLAIMED TENT

PCT/JP99/00445			February 3, 1999	March 18, 1998	era in					
TITLE OF INVENTION OPTICAL FIBER OBSERVING IMAGE PROCESSING APPARATUS										
APPLICANT(S) FOR DO/EO/US Hidekazu KOJIMA (Chiyoda-ku, JAPAN) and Seiryo MISHIMA (Chiyoda-ku, JAPAN)										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5.	⊠	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	\boxtimes	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
			document(s) or information inclutement under 37 CFR 1.97 and 1.9							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A FIRST preliminary amendme	ent.							
		A SECOND or SUBSEQUENT	preliminary amendment.							
14.		A substitute specification.								
15.		A small entity statement.								
16.		Other items or information:								

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U.S. APPLICATION NO. (if known, see 37, C.F.R. 1.5) 19 14 23 4 6 1 PCT/JP99/0445				ON NO. ATTERNEY'S DOCKET NUMBER 104651						
17. The following fees are submitted:				CALCL	JLATIONS	PTO USE ONLY				
Basic Natio	nal fee (37 CFR 1.492		,							
Search Report	has been prepared by	\$840.00								
	eliminary examination t									
(37 CFR 1.482)	I preliminary examination but international searce (a)(2))			•						
1.482) nor inter	ional preliminary exam national search fee (37									
(37 CFR 1.482)	eliminary examination f and all claims satisfied									
	ENTER APPROPRIA	TE BASIC	FEE AMOUNT =	\$840.00						
	for furnishing the oath from the earliest claime	\$								
Claims	Number Filed	Number Extra	Rate							
Total Claims	25- 20 =	5	X \$ 18.00	\$90.00						
Independent Claims	24- 3 =	21	X \$ 78.00	\$1,638.00						
Multiple dependent cla	aim(s)(if applicable)		+ \$260.00	\$						
	TOTAL OF	ABOVE CAL	CULATIONS =	\$2,568.00						
	iling by small entity, if a	\$	-							
		\$2,568.00								
	0.00 for furnishing the the from the earliest claim	\$								
		\$2,568.00								
					Amount to be refunded	\$				
					Charged	\$				
 a.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR +1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC										
P.O. Box 199	•	AME: James A. Oliff EGISTRATION NUMBER: 27,075								
				AME: Thoma	as J. Pardini NN NUMBER: 3	30,411				
(1390 Rev.8-93)										